Dubuque County Select Juvenile Justice System Planning Data

2017

Released: July 2018



Iowa Department of Human Rights, Division of Criminal and Juvenile Justice Planning
Statistical Analysis Center
Steve Michael, Administrator
321 E. 12th Street
Des Moines, IA 50319
(515) 242-5823

https://humanrights.iowa.gov/cjjp

Contributing Authors:

Taylor Barry, PP 1
Dave Kuker, EO 2
Laura Roeder-Grubb, ITS 5



DUBUQUE COUNTY - SELECT JUVENILE JUSTICE SYSTEM PLANNING DATA

This report provides key juvenile justice system planning data. Some of these data are similar to those provided in the Executive Summary of Iowa's 2018 Disproportionate Minority Contact (DMC) Compliance Plan¹. The data and related descriptions are provided to assist state and local officials with policy and practice decisions. Included in the report are population, school enrollment, select Juvenile Court Services (JCS), detention hold information, and Disproportionate Minority Contact (DMC) matrices.

Similarly, there are state and local intervention reports available that are complementary to the data reports.

1. **Population Data**

Below are population data from the National Center for Juvenile Justice² (NCJJ) included to provide an overall perspective of the youth population in Dubuque County. The NCJJ population data are for a juvenile population (ages 10 through 17) in Dubuque County for calendar years 2012 through 2016. For analysis purposes, Hispanic youth are categorized by race, unless otherwise denoted. Also included are school enrollment data for the Dubuque Community School District, grades six through twelve, provided by the Iowa Department of Education (DE).

Juvenile Population Data

Juvenile Population of Dubuque County Ages 10-17 By Race and Gender

		2) 11400 and 0011401										
	20	2012		2013 2014				20	16		– 2016 nange	
	F	M	F	M	F	М	F	M	F	M	F	M
White	4,478	4,616	4,431	4,649	4,388	4,617	4,389	4,657	4,272	4,503	-4.6%	-2.4%
African-												
American	262	247	285	227	306	258	308	293	313	302	19.5%	22.3%
Hispanic	133	131	140	146	160	165	175	171	187	180	40.6%	37.4%
Asian	132	91	159	86	175	73	141	73	137	93	3.8%	2.2%
Native												
American	7	7	8	6	10	6	7	7	8	6	14.3%	-14.3%
Total	5,012	5,092	5,023	5,114	5,039	5,119	5,020	5,201	4,917	5,084	-1.9%	-0.2%

Source: National Center for Juvenile Justice²

Remarks for Juvenile Population:

- The juvenile population decreased roughly 1%.
- The White youth population decreased.
- Hispanic female and male youth had the largest population increases at 40.6% and 37.4%, respectively.
- African-American youth comprised nearly 5.5% of the population.

2

¹ Data provided in this report are largely restricted to youth age 10-17, thus, the numbers herein, which include all youth, may not match

2 National Center for Juvenile Justice

Dubuque Community School District Enrollment by Race Grades 6-12

	2012-13	2013-14	2014-15	2015-16	2016-17	2012-2017 % Change
White	4,885	4,828	4,802	4,692	4,572	-6.4%
African-American	331	341	383	398	438	32.3%
Hispanic	166	173	192	205	243	46.4%
Asian/Pacific Islander	137	148	158	183	191	39.4%
Native American	12	5	6	9	8	-33.3%
Multi-Racial	175	204	214	230	235	34.3%
Total	5,706	5,699	5,755	5,717	5,687	-0.3%

Source: Iowa Department of Education

Remarks for School Enrollment:

• Enrollment for minority youth increased 35.8%, while White youth decreased 6.4%.

2. School Discipline Data

A variety of research connects youth involvement in the school discipline process with involvement in the juvenile justice system. It is noteworthy that a number of state and local juvenile justice system planning efforts in Iowa utilize school discipline data. Provided below are Dubuque Community School District removal data (in-and-out-of-school suspensions) from the DE. These are incident, not youth-based data.

In-School and Out-of-School Suspensions by Race Grades 6-12

	2012-13	2013-14	2014-15	2015-16	2016-17	2012-2017 % Change
White	393	412	405	378	354	-9.9%
African-American	180	203	264	245	269	49.4%
Hispanic	38	36	43	34	53	39.5%
Other Youth of Color	57	45	89	60	98	71.9%
Female	216	243	321	297	296	37.0%
Male	456	462	481	434	478	4.8%
Total	672	705	802	731	774	15.2%

Source: Iowa Department of Education

Note: "Other Youth of Color" includes Asian/Pacific Islander, Native American and Other/Multi-Racial; total numbers may not match due to the way the data was provided

Remarks for Suspensions:

- Suspensions for White youth decreased 10%, while suspensions for African-American youth increased 49.4%.
- African-American youth comprised 31.5% of the suspensions.
- Suspensions increased 15.2%.
- Suspensions for female and male youth increased, 37.0% and 4.8%, respectively.

Top 5 Reasons for In-School and Out-of-School Suspensions
Grades 6-12

	2010-11	2011-12	2012-13	2013-14	2014-15
Disruptive Behavior	404	370	245	267	345
Physical Fighting Without Injury	254	251	202	243	275
Property Related	*	*	*	29	30
Attendance Policy Violation	73	37	*	*	*
Other Violent Behavior Without Injury	*	*	*	*	*
Total	763	686	476	553	683

Source: Iowa Department of Education

Remarks for Top 5 Suspension Reasons:

- Suspensions for physical fighting without injury increased 8.3%.
- Suspensions for disruptive behavior decreased nearly 15%, yet comprised just over 51% of all top 5 suspensions.
- Total top 5 suspensions decreased 10.5%.

The DE changed removal reason codes for in-school and out-of-school suspensions for school year 2015-2016. Thus, "Removal Reason" was changed to "Problem Behavior," leading to the new categorization of reasons displayed below.

Top 5 Reasons⁺ for In-School and Out-of-School Suspensions (Cont.)

Grades 6-12

	2015-16	2016-17
Physical Aggression Without Injury	91	226
Physical Fighting Without Injury	170	179
Defiance-Noncompliance	78	174
Abusive/Inappropriate Language	75	115
Disruption	72	80
Total	486	774

Source: Iowa Department of Education

Remarks for Top 5 Suspension Reasons:

- Suspensions for physical aggression and physical fighting without injury comprised nearly 29.2% and 23.1%, respectively, of the top 5 suspensions.
- All top 5 removal reasons increased from 2015-16 to 2016-17.

^(*) denotes numbers too small for meaningful analysis, but are included in the overall total

Note: Total numbers may not match the previous Suspensions table due to the way the data was provided

⁺Top 5 Suspension Reasons changed statewide from the 2014-15 to 2015-16 school year, therefore a comparison across years could not be made

Top 5 Reasons for In-School and Out-of-School Suspensions by Race Grades 6-12

		2010-11	2011-12	2012-13	2013-14	2014-15
	Disruptive Behavior	310	261	129	150	178
	Physical Fighting Without Injury	168	159	110	131	115
\A/lo:4.o	Property Related	18	14	*	21	19
White	Attendance Policy Violation	57	24	*	*	16
	Other Violent Behavior Without Injury	*	*	*	*	*
	Total	**	**	261	310	**
	Physical Fighting Without Injury	67	65	59	79	118
	Disruptive Behavior	72	75	79	81	102
African-	Attendance Policy Violation	14	11	*	*	*
American	Other Violent Behavior Without Injury	*	*	*	*	*
	Property Related	*	*	*	*	*
	Total	158	161	143	167	232
	Disruptive Behavior	16	30	33	36	63
Other	Physical Fighting Without Injury	*	17	24	29	36
Other	Attendance Policy Violation	*	*	*	*	*
Youth of	Other Violent Behavior Without Injury	*	*	*	*	*
Color	Property Related	*	*	*	*	*
	Total	45	55	69	68	117

Source: Iowa Department of Education

(*) denotes numbers too small for meaningful analysis, and (**) in the total row prevents the (*) from being calculated otherwise

Note: "Other Youth of Color" includes Hispanic, Asian/Pacific Islander, Native American and Other/Multi-Racial; total numbers may not match
the previous Top 5 Suspension table due to the way the data was provided

Remarks for Top 5 Suspension Reasons:

- Suspensions for physical fighting without injury and disruptive behavior increased for African-American and Other Youth of Color, yet decreased for White youth.
- Total top 5 suspensions decreased for White youth, yet increased for minority youth during the same report years.

Top 5 Reasons⁺ for In-School and Out-of-School Suspensions by Race (Cont.)
Grades 6-12

		2015-16	2016-17
	Physical Aggression Without Injury	55	97
	Defiance-Noncompliance	33	96
	Physical Fighting Without Injury	80	67
White	Abusive/Inappropriate Language	39	61
	Disruption	32	33
	Total	239	354
	Physical Aggression Without Injury	29	89
	Physical Fighting Without Injury	70	71
African- American	Defiance-Noncompliance	30	44
	Abusive/Inappropriate Language	17	34
	Disruption	29	31
	Total	175	269
	Physical Fighting Without Injury	14	41
	Physical Aggression Without Injury	*	40
Other Youth	Defiance-Noncompliance	12	34
Of Color	Abusive/Inappropriate Language	11	17
	Disruption	*	*
	Total	65	132
	Physical Aggression Without Injury	26	80
	Defiance-Noncompliance	29	77
Female	Physical Fighting Without Injury	73	58
	Abusive/Inappropriate Language	26	45
	Disruption	33	36
	Total	187	296
	Physical Aggression Without Injury	65	146
	Physical Fighting Without Injury	97	121
Male	Defiance-Noncompliance	49	97
	Abusive/Inappropriate Language	49	70
	Disruption	39	44
Courses love Departs	Total	299	478

Source: Iowa Department of Education

Note: "Other Youth of Color" includes Hispanic, Asian/Pacific Islander, Native American and Other/Multi-Racial; total numbers may not match the previous Top 5 Suspension table due to the way the data was provided

Remarks for Top 5 Suspension Reasons:

- All race and gender groups had physical aggression or physical fighting without injury as a top 5 suspension.
- African-American youth comprised just over 39% of all suspensions for physical aggression without injury.

⁺Top 5 Suspension Reasons changed statewide from the 2014-15 to 2015-16 school year, therefore a comparison across years could not be made

^(*) denotes numbers too small for meaningful analysis, but are included in the overall total

3. Juvenile Court Services Data

Complaint Data

Complaints are law violations that law enforcement refers to JCS. A single complaint may include multiple allegations. The figure immediately below provides data regarding complaints for calendar years 2013-2017. The remaining figures in the complaint section contain data on allegations.

Complaints by Race and Gender

	20	13	20	14	20	15	20	16	20	17	2013- % Ch	
	F	M	F	M	F	M	F	M	F	M	F	М
White	167	290	161	234	151	258	86	172	63	212	-62.3%	-26.9%
African-American	56	142	77	137	105	192	71	136	79	113	41.1%	-20.4%
Other Youth of Color	*	12	*	13	*	*	*	*	*	*	NA	NA
Total	229	444	245	384	265	460	161	314	145	328	-36.7% -26.19	

Source: Justice Data Warehouse, January 2018

Note: "Other Youth of Color" includes Hispanic, Asian/Pacific Islander, Native American and Other/Multi-Racial

Remarks for Complaints:

- Complaints for White females decreased 62.3%, while complaints for African-American females increased 41.1%.
- African-American females comprised 37% of complaints for female youth.
- Complaints declined by just under 30%.

[&]quot;Unknown" gender statistics are excluded as numbers are too small for meaningful analysis, and are removed from the overall total (*) denotes numbers too small for meaningful analysis

Top 5 Allegations – JCS

White

		2013	2014	2015	2016	2017
714.2(5)	Theft 5th Degree	61	53	48	18	25
124.414	Possession of Drug Paraphernalia	44	45	53	26	28
123.47(3)(c)^	JCS-Possess/Purchase Alcohol by Person Under 18	97	70	23	٨	^
708.2(6)	Assault	38	42	40	37	32
124.401(5)	Possession of a Controlled Substance	31	53	44	21	26

Source: Justice Data Warehouse, January 2018

Remarks for Top 5 Allegations-White:

- All of the top 5 allegations decreased.
- Allegations for theft-5th displayed the largest decrease at almost 60%.

African-American

		2013	2014	2015	2016	2017
723.4(1)	Disorderly Conduct - Fighting or Violent Behavior	38	72	74	54	37
708.2(6)	Assault	32	16	25	18	24
714.2(5)	Theft 5th Degree	21	31	23	*	16
708.2(2)	Assault Causing Bodily Injury or Mental Illness	36	*	15	22	16
719.1(1)(b)^	Interference with Official Acts	NA^	*	36	25	26

Source: Justice Data Warehouse, January 2018

Remarks for Top 5 Allegations-African-American:

• Both African-American and White youth had theft-5th and assault as top 5 allegations.

^{(^) 123.47(3)(}c) was repealed in April 2015 and was replaced by 123.47(4)(c)

^(*) denotes numbers too small for meaningful analysis

^{(^) 719.1(1)(}b) was enacted in July 2014

Top 5 Allegations – JCS (Cont.)

Female

		2013	2014	2015	2016	2017
723.4(1)	Disorderly Conduct - Fighting or Violent Behavior	43	45	67	36	31
714.2(5)	Theft 5th Degree	47	41	27	14	*
123.47(3)(c)^	JCS-Possess/Purchase Alcohol by Person Under 18	54	44	15	٨	٨
708.2(6)	Assault	19	15	23	16	22
708.2(2)	Assault Causing Bodily Injury or Mental Illness	16	18	*	21	17

Source: Justice Data Warehouse, January 2018

<u>Male</u>

		2013	2014	2015	2016	2017
708.2(6)	Assault	55	44	42	39	34
723.4(1)	Disorderly Conduct - Fighting or Violent Behavior	32	61	49	43	25
714.2(5)	Theft 5th Degree	39	45	45	14	35
124.414	Possession of Drug Paraphernalia	37	40	41	24	30
124.401(5)	Possession of a Controlled Substance	32	43	37	21	28

Source: Justice Data Warehouse, January 2018

Remarks for Top 5 Allegations-Gender:

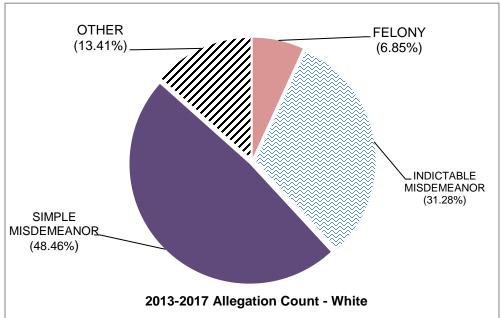
- All top 5 allegations decreased for male youth.
- Allegations for theft-5th decreased for female youth.

^{(^) 123.47(3)(}c) was repealed in April 2015 and was replaced by 123.47(4)(c) (*) denotes numbers too small for meaningful analysis

Allegations by Race and Offense Level

White

	2013	%	2014	%	2015	%	2016	%	2017	%
Felony	16	2.7%	31	5.7%	34	6.1%	34	9.4%	54	12.7%
Indictable Misdemeanor	173	29.6%	166	30.6%	155	27.9%	125	34.4%	153	36.1%
Simple Misdemeanor	278	47.6%	267	49.3%	308	55.5%	171	47.1%	172	40.6%
Other	117	20.0%	78	14.4%	58	10.5%	33	9.1%	45	10.6%
Total	584		542		555		363		424	



Source: Justice Data Warehouse, January 2018

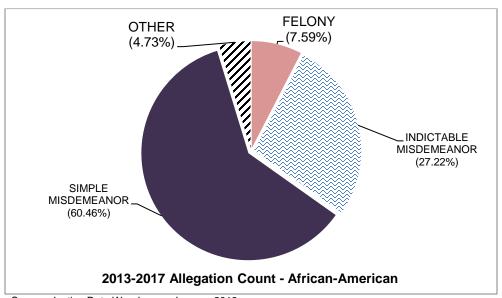
Remarks for Offense Level-White:

- Simple misdemeanor allegations decreased 38.1%.
- Indictable misdemeanor allegations decreased 11.6%, yet increased from 2016 (N=125) to 2017 (N=153).
- Simple and indicatable misdemeanors comprised approximately 80% of the allegations.

Allegations by Race and Offense Level (Cont.)

African-American

	2013	%	2014	%	2015	%	2016	%	2017	%
Felony	12	4.6%	13	5.2%	36	9.8%	26		19	7.7%
Indictable Misdemeanor	86	32.8%	50	20.2%	88	24.0%	90		66	26.6%
Simple Misdemeanor	153	58.4%	170	68.5%	226	61.6%	146		149	60.1%
Other	11	4.2%	15	6.0%	17	4.6%	*		14	5.6%
Total	262		248		367		**		248	



Source: Justice Data Warehouse, January 2018
(*) denotes numbers too small for meaningful analysis, and (**) in the total row prevents the (*) from being calculated otherwise

Remarks for Offense Level-African-American:

- 48.5% of allegations for White youth were simple misdemeanors, while 60.5% of the same allegations were for African-American youth.
- Indictable misdemeanor allegations decreased by 23.3%, and decreased 27% from 2016 to 2017.

Diversion Data

In 2017, approximately 75% of statewide complaints for youth referred to JCS were diverted. Informal adjustments are the diversion activity most uniformly being reported by JCS staff. Other diversion activities that are included in diversion counts include: *hold for further review, refer to other agency, dismissed, etc.* Youth participating in diversion are not engaged in formal system processing.

Diversions

	2013	2014	2015	2016	2017	2013-2017 % Change
White	389	357	351	201	230	-40.9%
African-American	142	188	216	131	128	-9.9%
Other Youth of Color	17	21	23	*	*	NA
Female	208	236	241	113	132	-36.5%
Male	339	328	349	229	229	-32.4%
Total	548	566	590	342	361	-34.1%

Source: Justice Data Warehouse, June 2018

Note: "Other Youth of Color" includes Hispanic, Asian/Pacific Islander, Native American and Other/Multi-Racial

Remarks for Diversions:

- Diversions decreased for all race and gender groups.
- Diversions for White youth decreased 40.9%, while diversions for African-American youth decreased just under 10%.
- African-American youth comprised 33% of diversions.

Petition Data

The filing of a petition represents a request for formal court proceedings. Juvenile delinquency petitions are filed by the county attorney, often at the request of the juvenile court officer.

Petitions Filed

	2013	2014	2015	2016	2017	2013-2017 % Change
White	67	71	43	55	71	6.0%
African-American	52	40	91	56	47	-9.6%
Female	22	28	37	41	*	NA
Male	105	84	97	74	110	4.8%
Total	127	112	134	115	**	NA

Source: Justice Data Warehouse, June 2018

Hispanic, Asian, Native American, and Other/Multi-Racial are excluded due to low numbers, but are included in the overall total (*) denotes numbers too small for meaningful analysis, and the (**) in the total row prevents the (*) from being calculated otherwise

Remarks for Petitions Filed:

• Petitions for White youth increased 6%, while African-American youth decreased approximately 10%.

[&]quot;Unknown" gender statistics are excluded as numbers are too small for meaningful analysis, but are included in the overall total (*) denotes numbers too small for meaningful analysis, but are included in the overall total

4. Juvenile Detention Hold Data

Youth who commit *any delinquent act* can be held in juvenile detention facilities. There are 10 such facilities in lowa. Juvenile detention facilities are locked residential settings for youth under the jurisdiction of the juvenile court while awaiting a court hearing or disposition. Holds are typically pre-dispositional in nature; however, the juvenile court can also dispose delinquent youth with probation violations to juvenile detention facilities for 48 hours. The data provided below are for all detention holds from Dubuque County, regardless of the facility. A hold is identified as a youth held and released during the report period. Some youth have multiple holds during a given report year.

Detention Holds

Dotontion Holds											
	2013	%	2014	%	2015	%	2016	%	2017	%	2013-2017 % Change
White	37	53.6%	38	65.5%	37		34	43.6%	24		-35.1%
African-American	28	40.6%	19	32.8%	46		43	55.1%	*		NA
Female	18	26.1%	18	31.0%	*		28	35.9%	11	31.4%	-38.9%
Male	51	73.9%	40	69.0%	74		50	64.1%	24	68.6%	-52.9%
Total	69		58		**		78		35		-49.3%

Source: Justice Data Warehouse, January 2018

Hispanic and Other/Multi-Racial are excluded due to low numbers, but are included in the overall total

(*) denotes numbers too small for meaningful analysis, and the (**) in the total row prevents the (*) from being calculated otherwise

Note: Excludes Holds for Adult Court Waivers and Out-of-State and Federal Holds

Remarks for Detention Holds:

Detention holds decreased for all race and gender groups.

Detention Holds – Average Daily Population

	2013	2014	2015	2016	2017
White	8.0	1.4	1.4	1.1	1.5
African-American	0.7	0.7	1.7	1.5	0.7
Female	0.3	8.0	0.3	0.9	0.6
Male	1.3	1.3	2.8	1.7	1.8
Total-All Youth^	1.6	2.1	3.2	2.6	2.3

Source: Justice Data Warehouse, January 2018

(^) May not sum to total due to rounding

Hispanic and Other/Multi-Racial are excluded due to low numbers, but are included in the overall total

Note: Excludes Holds for Adult Court Waivers and Out-of-State and Federal Holds

Detention Holds – Average Length of Stay (in Days)

	2013	2014	2015	2016	2017
White	7.8	13.3	14.0	11.3	16.5
African-American	9.2	12.7	13.6	12.9	16.8
Female	5.7	16.3	11.5	11.9	17.8
Male	9.5	11.5	14.0	12.2	16.0

Source: Justice Data Warehouse, January 2018

Hispanic and Other/Multi-Racial are excluded due to low numbers

Note: Excludes Holds for Adult Court Waivers and Out-of-State and Federal Holds

Remarks for Average Daily Population and Average Length of Stay:

The average daily population (ADP) and average length of stay increased for all youth.

Detention Holds by Race and Offense Level

		2013	2014	2015	2016	2017	
Folony	White	14	12	*	13	*	
Felony	African-American	*	*	29	18	*	
Indictable Misdemeanor	White	14	18	19	17	14	
mulctable wisdemeanor	African-American	11	*	13	18	*	
Simple Misdemeanor	White	*	*	*	*	*	
Simple wisdemeanor	African-American	11	*	*	*	*	
Total-All Youth			58	84	78	35	

Source: Justice Data Warehouse, January 2018

Hispanic and Other/Multi-Racial are excluded due to low numbers, but are included in the overall total

Detention Holds by Gender and Offense Level

		2013	2014	2015	2016	2017
Folony	Female	*	*	*	*	*
Felony	Male	11	*	37	28	*
	_		•			
Indictable Misdemeanor	Female	*	*	*	21	*
maictable wisdemeanor	Male	24	21	28	14	*
Simple Misdemeaner	Female	*	*	*	*	*
Simple Misdemeanor	Male	15	*	*	*	*
	_		•			•
Total-All Y	outh	69	58	84	78	35

Source: Justice Data Warehouse, January 2018

NOTE: No remarks are provided as numbers are too low for meaningful analysis.

^(*) denotes numbers too small for meaningful analysis, but are included in the overall total

Note: Excludes Holds for Adult Court Waivers and Out-of-State and Federal Holds

[&]quot;Other" offenses are excluded due to low numbers, but are included in the overall total

^(*) denotes numbers too small for meaningful analysis, but are included in the overall total

Note: Excludes Holds for Adult Court Waivers and Out-of-State and Federal Holds

[&]quot;Other" offenses are excluded due to low numbers, but are included in the overall total

Detention Holds by Race and Hold Reason

		2013	2014	2015	2016	2017
New Offense	White	11	*	15	*	*
New Offense	African-American	*	*	21	16	*
New Offense-While	White	14	12	11	14	*
On Probation	African-American	14	*	11	12	*
Technical	White	12	16	11	14	12
Violator/Other ³	African-American	*	*	14	15	*
		•	•		•	
Total-A	Total-All Youth			84	78	35

Source: Justice Data Warehouse, January 2018

Hispanic and Other/Multi-Racial are excluded due to low numbers, but are included in the overall total (*) denotes numbers too small for meaningful analysis, but are included in the overall total

Note: Excludes Holds for Adult Court Waivers and Out-of-State and Federal Holds

Detention Holds by Gender and Hold Reason

		2013	2014	2015	2016	2017
New Offense	Female	*	*	*	*	*
New Offense	Male	14	13	32	16	*
New Offense-While	Female	*	*	*	*	*
On Probation	Male	22	15	21	18	*
Technical	Female	*	11	*	13	*
Violator/Other ³	Male	15	12	21	16	11
Total-A	II Youth	69	58	84	78	35

Source: Justice Data Warehouse, January 2018

Hispanic and Other/Multi-Racial are excluded due to low numbers, but are included in the overall total (*) denotes numbers too small for meaningful analysis, but are included in the overall total

Note: Excludes Holds for Adult Court Waivers and Out-of-State and Federal Holds

Remarks for Holds by Reason:

- Holds for all listed reasons decreased for all race and gender groups.
- Detention holds decreased by 49.3%.

³ The categorization of technical violator and "other" hold reasons were not well defined until approximately 2014; therefore the categories were combined in order to make a five year comparison.

DMC Matrices—CY2017⁴

The Disproportionate Minority Contact (DMC) matrices are the tool selected by the federal Office of Juvenile Justice and Delinquency Prevention for states to identify if minority overrepresentation exists. Overrepresentation is calculated through utilization of a Relative Rate Index (RRI). The RRI method involves comparing the relative volume (rate) of activity for each major stage of the juvenile justice system for minority youth with the volume of that activity for White (majority) youth. The RRI provides a single index number that indicates the extent to which the volume of that form of contact or activity differs for minority youth and White youth. In its base form, the RRI is simply the rate of activity involving minority youth divided by the rate of activity involving majority youth.

An example is provided regarding Dubuque County's CY2017 juvenile detention RRI's. *A relative rate index of 0.6 is obtained for juvenile detention holds of African-American youth.* Thus, African-American's juvenile detention rate is 0.6 times higher than White youth.

RRI	Rate of Occurrence for		Rate of Occurrence for	Relative
Formula	African-American Youth	divided by	White Youth	Rate Index
Example	6.3/1,000 detention holds	divided by	10.6/1,000 detention holds	0.6 RRI

A summary page of the CY2017 DMC matrices is also provided.

AREA REPORTED	Data Entry Section								
State: Iowa									
County: Dubuque	Reporting Period :					January	2017		
						December	2017		
	Total Youth	White	Black or African- American	Hispanic or Latino	Asian	Native Hawaiian or other Pacific Islanders	American Indian or Alaska Native	Other/ Mixed	All Minorities
1. Population at risk (age 10 through 17)	10,001	8,775	615	367	230	0	14	0	1,226
2. Juvenile Arrests	NA	NA	NA	NA	NA	NA	NA	NA	NA
3. Refer to Juvenile Court	472	274	192	1	2	0	0	3	198
4. Cases Diverted	342	218	121	1	0	0	0	2	124
5. Cases Involving Secure Detention	44	29	12	1	0	0	0	2	15
6. Cases Petitioned (Charge Filed)	119	71	47	0	1	0	0	0	48
7. Cases Resulting in Delinquent Findings	27	18	8	0	1	0	0	0	9
8. Cases Resulting in Probation Placement	15	9	5	0	1	0	0	0	6
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	5	1	4	0	0	0	0	0	4
10. Cases Transferred to Adult Court	9	2	7	0	0	0	0	0	7
Meets 1% rule for group to be assessed? release date: March. 2011		Yes	Yes	Yes	Yes	No	No	No	
5. DATA SOURCES & NOTES									
Item 1 Population: NCJRS Census Update Item 3 Referral: JDW Item 5 Detention: JDW Item 7 Delinquent: JDW	CY: CY: CY:	2016 2017 2017 2017	Item 2 Arrests: CY: Item 4 Diversions: JDW CY: Item 6 Petitioned: JDW CY: Item 8 Probations: JDW CY:						NA 2017 2017 2017
Item 9 Confinement: JDW	CY:	2017		Item 10 Transferred: JDW CY: 2017					

⁴ CY2017=January 1, 2017 to December 31, 2017

Source: Justice Data Warehouse, January 2018

16

DMC Matrices—CY2017 Summary Page

Relative Rate Index Compared with :	White							
	White	Black or African- American	Hispanic or Latino	Asian	Native Hawaiian or other Pacific Islanders	American Indian or Alaska Native	Other/ Mixed	All Minorities
2. Juvenile Arrests					*	*	*	
3. Refer to Juvenile Court					*	*	*	
4. Cases Diverted	1.00	0.79	**	**	*	*	*	0.79
5. Cases Involving Secure Detention	1.00	0.59	**	**	*	*	*	0.72
6. Cases Petitioned	1.00	0.94	**	**	*	*	*	0.94
7. Cases Resulting in Delinquent Findings	1.00	0.67	**	**	*	*	*	0.74
8. Cases Resulting in Probation Placement	**	**	**	**	*	*	*	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	**	**	**	**	*	*	*	**
10. Cases Transferred to Adult Court	**	**	**	**	*	*	*	**
Group meets 1% threshold?	Yes	Yes	Yes	Yes	No	No	No	

Key:

Statistically significant results:

Results that are not statistically significant

Group is less than 1% of the youth population $% \left(1\right) =\left(1\right) \left(1\right)$

Insufficient number of cases for analysis

Missing data for some element of calculation

Source: Justice Data Warehouse, January 2018

Bold font

Regular font

..
